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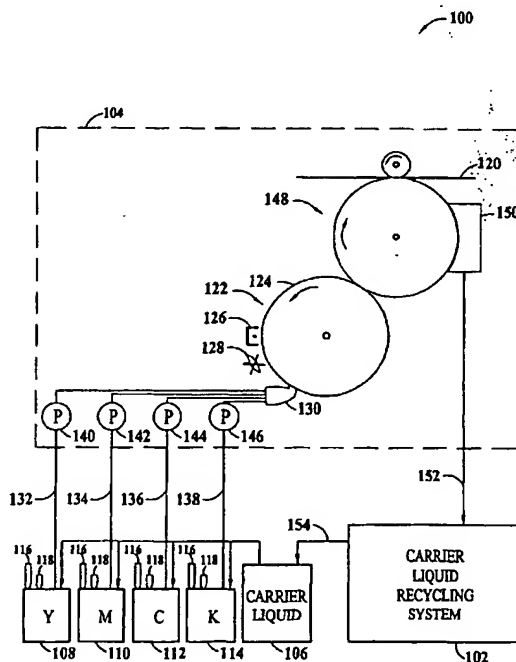
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**(54) Title: SYSTEM AND METHOD FOR RECYCLING HYDROCARBON-BASED CARRIER LIQUID**



**(57) Abstract:** A system and method for recycling used hydrocarbon-based carrier liquid removes contaminants from the used carrier liquid and monitors and electrical property of the output carrier liquid so that the carrier liquid can be reused in a predefined application, such as an electrostatic imaging process. The system and method may be integrated into an electrostatic imaging machine.

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